MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

1st and final Bill

AEE(DD)SBR/01/16-17

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Serial No. ..... Construction of R.C.C. drain in 6th cross road at Parshan Nanagara in ward No. 13 Shettyhalli Sub division.

Name of Work ..... From ..... To .....

Name of Contractor of nature of Agency ..... Sri. M.S. Muralidhara.

Date of commencement of work .....

488919
BM No. 335
30/7/16

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Job code:- 013-16-000086.				Est. cost:- 8.70 lakhs.		
	A.S. NO:- EE/DD/AS/08/15-16. dt. 04.01.2016						
	T.S. NO:- EE/DD/TS/08/15-16. dt. 04.01.2016.						
	W.O. NO:- EE/DD/WO/01/16-17. dt. 01.04.2016.						
	Date of Recording. 30-7-16						
①	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2m and an average lift upto 1.5m excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	breaking of clods complete as per specification and as per direction of Engineer-in-charge. Qty vide item No ① of this MB. Pg. No 488984. @ rate of 83.16/cum.					94.84 cum = ₹ 7887/-	
	② providing and laying in position plain cement Concrete of nominal mix M10 with OPC cement @ 220kg/ with 40mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation and plinth including cost of all materials, labour, Hire of machinery, curing complete as per specifications. Qty vide item No ② of this MB Pg No 488984. @ rate of 5139.94/cum					19.93 cum = ₹ 1,02,426/-	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

488920

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	③ providing and laying in position reinforced cement-Concrete of design mix M20 with OPC cement @ 320kg/ with 20mm and down size graded granite metal, coarse aggregate @ 0.69cum and fine aggregates @ 0.460 cum, with superplasticisers @ 3 ltrs conforming to IS 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls staircase, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses string ④ facing courses, parapets,						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide item No. ⑤ of this MB.		Page No. 488985.			316.13 Sqm	
			Qty limited to.			314.80 Sqm	
			@ Rate of 301.04/Sqm			---= 94,767/-	
	⑥ providing and laying reinforced cement precast slabs of mix CC 1:1½:3 using 20mm and down size graded granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & complete as per specification & as per direction of Engineer-in-Charge for covering slabs	1	20.00	0.60	0.90	10.80 Sqm	
			@ Rate of 1600/Sqm			=₹ 17,280/-	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 488922

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	⑦ Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer-in-charge of the works lead upto 10Km.						
	Qty vide item No. ① of this work.					i.e. 94.84 Cum	
			Qty limited to.			90.00 Cum	
			@ Rate of 81.73/Cum.			---=₹ 7,356/-	
						Total Bill Amt =₹ 8,05,006/-	

Chief Engineer

30/7/2016
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

Executive Engineer
Zone-7-16

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Certificate :

① The work done by contractor satisfactorily.

② The contractor has removed all debris from work spot

③ There is no departmental issues.

Thejas AE
30.7.16

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
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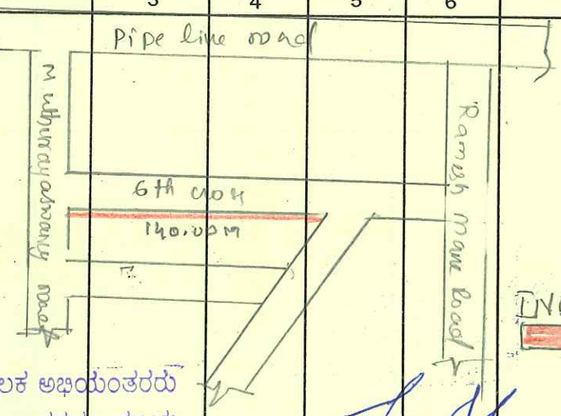
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116)
Measurement Book

No. B 488923

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



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